



Iroha 2 (preview) Release Candidate 8

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Completed

1. Cleaned up repo. 8 active PRs as of writing. TTL ~ week
2. New QA process
3. Foreign function interface for WASM almost complete (95%)
4. Configuration now has better default handling
5. First major milestone in account restructuring
6. Updated dependencies (almost all see Ursa)
7. Soramitsu is now maintaining [Hyperledger Ursa](#).
8. New consensus view changes
9. Kagami UX improvements

In Progress

1. Fixing **SignatureCheckCondition**
2. Run-time permission validators implementation
 - a. RFC (WIP)
 - b. Adding WASM (WIP)
 - c. Designing common plugin system (WIP)
3. Sumeragi optimisation
4. Key-centric account re-structuring
5. Cactus interoperability
6. WASM dynamic linkage
7. Unified configuration interface
8. Fixing Ursa

Planned (long term)

1. Hyperledger Cactus integration
2. Hijiri (local reputation system)
3. Offline transactions (needs account restructure)
4. Parachain compatibility (needs account restructure)
5. Transaction fees
6. Bootstrap peers



Thank you for your time!

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